

WHAT IS CLAIMED IS:

1. A lamp apparatus for a liquid crystal display, comprising:
a lamp for generating light;
5 a wire for supplying external electric power to the lamp;
a soldering for connecting the lamp to the wire;
a holder for enclosing the soldering;
a lamp housing for enclosing the holder and the lamp; and
a resin in the holder between the soldering and the holder.

2. The lamp apparatus according to claim 1, wherein the resin
is selected from any one of silicon, ultraviolet-cured resin and
epoxy resin.

3. A liquid crystal display module, comprising:
a liquid crystal display module case provided with a lamp
apparatus, the lamp apparatus including:

a lamp for generating light;
a wire for supplying external electric power to the
lamp;

a soldering for connecting the lamp to the wire;
a holder for enclosing the soldering;
a lamp housing for enclosing the holder and the lamp;

and

a resin in the holder between the soldering and the
holder.

4. The lamp apparatus according to claim 3, wherein said lamp
apparatus is installed at each side of the liquid crystal display
module case.

5. A lamp apparatus for a liquid crystal display, comprising:
a lamp for generating light;

a wire for supplying external electric power to the lamp;
a lamp housing for enclosing the lamp and the wire; and
a resin provided at an end of the lamp housing in such a
manner to enclose the wire at the end of the lamp housing.

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6. The lamp apparatus according to claim 5, further comprising:
a soldering for electrically connecting the lamp to the
wire; and

10 a holder passing through the lamp housing to enclose the
lamp, the wire and the soldering.

7. The lamp apparatus according to claim 5, wherein the resin
is selected from any one of silicon, ultraviolet-cured resin and
epoxy resin.

8. A liquid crystal display module, comprising:

a liquid crystal display module case provided with a lamp
apparatus, the lamp apparatus including:

a lamp for generating light;

20 a wire for supplying external electric power to the
lamp;

a lamp housing for enclosing the lamp and the wire;
and

25 a resin provided at an end of the lamp housing in such
a manner to enclose the wire at the end of the lamp housing.

9. The lamp apparatus according to claim 8, wherein said lamp
apparatus is installed at each side of the liquid crystal display
module case.

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10. A lamp apparatus for a liquid crystal display, comprising:
a lamp;
a wire connecting the lamp to an external power supply;

a lamp housing enclosing the holder and the lamp; and
a resin between around an end of the wire

11. The lamp apparatus of claim 10, wherein the wire is
5 connected to the lamp by solder.

12. The lamp apparatus of claim 11, further comprising a holder
around the solder, wherein the resin is positioned between the
solder and the holder.

10 13. The lamp apparatus of claim 10, wherein the resin is
selected from a group consisting of silicon, ultra-violet cured
resin and epoxy resin.

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